

View Online at <https://aerobasegroup.com/nsn/5961-00-400-1521>

**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.107 inches

**End Application:**

Landing craft air cushion (lcac); virginia class cgn (41); spruance class dd (963); missile, all-weather anti-ship, harpoon (agm-84); forrestal class cv; over the horizon back scanner (oth-b) program (an-fps-118); los angeles class ssn (688); sturgeon class ssn (637); ticonderoga class cg (47)

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 working peak reverse voltage

**Current Rating Per Characteristic:**

750.00 microamperes source cutoff current preset

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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